

Environmental Protection Agency

§51.15

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AUTHORITY: 23 U.S.C. 101; 42 U.S.C. 7401–7671q.

SOURCE: 36 FR 22398, Nov. 25, 1971, unless otherwise noted.

Subpart A—Air Emissions Reporting Requirements

SOURCE: 73 FR 76552, Dec. 17, 2008, unless otherwise noted.

GENERAL INFORMATION FOR INVENTORY PREPARERS

§51.1 Who is responsible for actions described in this subpart?

States must inventory emission sources located on nontribal lands and report this information to EPA.

§51.5 What tools are available to help prepare and report emissions data?

(a) We urge your state to use estimation procedures described in documents from the Emission Inventory Improvement Program (EIIP), available at the following Internet address: <http://www.epa.gov/ttn/chief/eiip>. These procedures are standardized and ranked according to relative uncertainty for each emission estimating technique. Using this guidance will enable others to use your state's data and evaluate its quality and consistency with other data.

(b) Where current EIIP guidance materials have been supplanted by state-of-the-art emission estimation ap-

proaches or are not applicable to sources or source categories, states are urged to use applicable, state-of-the-art techniques for estimating emissions.

§51.10 [Reserved]

SPECIFIC REPORTING REQUIREMENTS

§51.15 What data does my state need to report to EPA?

(a) *Pollutants*. Report actual emissions of the following (see §51.50 for precise definitions as required):

(1) Required pollutants for triennial reports of annual (12-month) emissions for all sources and every-year reports of annual emissions from Type A sources:

(i) Sulfur dioxide (SO₂).
(ii) Volatile organic compounds (VOC).

(iii) Nitrogen oxides (NO_x).
(iv) Carbon monoxide (CO).

(v) Lead and lead compounds.
(vi) Primary PM_{2.5}. As applicable, also report filterable and condensable components.

(vii) Primary PM₁₀. As applicable, also report filterable and condensable components.

(viii) Ammonia (NH₃).
(2) A state may, at its option, choose to report NO_x and VOC summer day emissions (or any other emissions) as required under the Ozone Implementation Rule or report CO winter work weekday emissions for CO nonattainment areas or CO attainment areas with maintenance plans to the Emission Inventory System (EIS) using the data elements described in this subpart.

(3) A state may, at its option, choose to report ozone season day emissions of NO_x as required under the NO_x SIP Call and summer day emissions of NO_x that may be required under the NO_x SIP Call for controlled sources to the EIS using the data elements described in this subpart.

(4) A state may, at its option, include estimates of emissions for additional pollutants (such as hazardous air pollutants) in its emission inventory reports.

(b) *Sources*. Emissions should be reported from the following sources in all